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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNI	EY'S D	OCKET NUMBER						
SNKY								
U.S. APPI	LICATI	ON NO. (if known, see 37 C.F.F.	R. 1.5)					
10/554								
INTERNATIONAL APPLICATION NO.			INTERNATIONAL FILING DATE	EARLIEST PRIORITY DATE CLAIMED				
PCT/JP2004/006093			April 27, 2004	April 28, 2003				
TITLE OF	INVE	NTION						
SUGA	R IN	TAKE-ABILITY EN	HANCER					
		FOR DO/EO/US						
Toshiy	uki T	AKAGI and lichiro S	HIMOMURA					
		nerewith submit to thems and other information		d/Elected Office (DO/EO/US) the				
	1.	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
<u>_x</u>	2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 37 U.S.C. 371.						
	3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
	4.	The US has been elected (Article 31).						
	5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required only if not communicated by the Internationa Bureau).							
<u>·</u>	_	b. has been communicated by the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
	6.	An English langua (35 U.S.C. 371(c)(2))	•	ternational Application as filed				

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CHRISTENSEN O'CONNOR JOHNSON KINDNESS**
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Suite 2800
Seattle, Washington 98101
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	7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
	_	a. are attached hereto (required only if not communicated by the International Bureau).			
	_	b. have been communicated by the International Bureau.			
	_	c. have not been made; however, the time limit for making such amendments has NOT expired.			
	_	d. have not been made and will not be made.			
	8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
<u>x</u>	9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).			
	10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).			
Items 1	1 to 2	20 below concern document(s) or information included:			
<u>X</u>	11.	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98, with copies of the foreign publications and non-patent literature references, is enclosed.			
	12.	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.			
<u>x</u>	13.	A Second Preliminary Amendment. Please enter the Second Preliminary Amendment prior to calculation of the filing fee. The "Amendments to the Claims" sections of the two preliminary amendments add 7 additional pages to the application, bringing the total number of pages to 38.			
	14.	An Application Data Sheet under 37 C.F.R. 1.76.			
	15.	A substitute specification.			
	16.	A power of attorney and/or change of address letter.			
	17.	A computer-readable form of the sequence listing in accordance with PCT Rule $13ter.2$ and 37 C.F.R. $1.821 - 1.825$ is transmitted herewith in printed and computer-readable formats. The paper and computer-readable copies of the sequence listing are the same and do not contain new matter. Entry of the sequence listing into the application is requested. The paper copy comprises additional pages.			
.——	18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).			
	19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).			
	20.	Other items or information:			

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The following fees are submitted:.						CALCULATIONS		
\$200							\$	
21a) Basic national fee							\$	
23c) Search fee If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						.\$		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.							·	
Total Sheets		a Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		Rate			
38 - 100 =	8 - 100 = 0/50= 0 x		x \$250	\$				
Surcharge of \$130 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).						\$ 130		
CLAIMS		NUMBER	i l			RATE		
Total claims		36 - 20 =		16		x \$50	\$ 800	
Independent cla	ims	6 - 3 =		3		x \$200	\$ 600	
MULTIPLE DE						+ \$360	\$ 360	
TOTAL OF ABOVE CALCULATIONS =						\$1,890		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						\$		
SUBTOTAL =						\$1,890		
Processing fee of \$130 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$		
TOTAL NATIONAL FEE						\$1,890		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property.					\$			

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•	•				
		тота	L FEES ENCLOSED =	\$1,890	
		-	Amount to be refunded:	\$	
			Amount to be charged:	\$	
X_ a.	Check No. 1696	182 in the amount	of \$1,890 to cover the abo	ve fees is enclosed.	
b.	Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.				
 X c. The Commissioner is hereby authorized to charge any additional fees which m be required, or credit any overpayment to Deposit Account No. 03-1740. duplicate copy of this sheet is enclosed. 					
NOTE: Where an a or (b)) must be filed	ppropriate time limit and granted to restore	under 37 CFR 1.495 he the application to per	as not been met, a petition to inding status.	revive (37 CFR 1.137(a)	
SEND ALL COR	RESPONDENCE	TO:			
		Customer No.	26389		
	CHRISTENSE	George E. Renzo EN O'CONNOR JO 1420 Fifth Av Suite 280 Seattle, WA	HNSON KINDNESSPLLC venue 0		
	-		Respectfully submitted,		
2006 LLANDGRA 00000047	10554974		CHRISTENSEN O'CON JOHNSON KINDNESS	PLLC '	
1617 1615 1614 1616	130.00 OP 800.00 OP 600.00 OP 360.00 OP		George E. Renzoni, Ph.I. Registration No. 37,919 Direct Dial No. 206.695.1	•	
	EXP	PRESS MAIL CE	ERTIFICATE		
Express Mail No.: Date of Deposit:	EV 534 743 916 UMarch 2, 2006	US			
Postal Service "Ex	press Mail Post Offi	ice to Addressee" se	therein are being deposited rvice under 37 C.F.R. § 1.10 sioner for Patents, P.O. E	on the date indicated	
		In C	ed name of person mailing pa	per or fee)	
CED.m.d		(Signature of pe	ason maning paper or ree)		

GER:md

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